

20070316.ba v04_n028.bam.20070316

>From ???@??? Fri Mar 16 13:55:15 2007 -0600
Date: Fri, 16 Mar 2007 19:50:13 GMT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 4028
Message-Id: <20070316195019.70125187B1C@srvr1.theporch.com>

BOATANCHORS Digest 4028

Topics covered in this issue include:

- 1) Re: National VFO Wanted
by Steve Berg <wa9jml@tbc.net>
- 2) Relationship between Hickok and Stark Electronic Instrument Co.
by Deane McIntyre <dmcintyr@ucalgary.ca>
- 3) Simpson VOM's
by John Sehring <jsehring@siouxvalley.net>
- 4) Battery leakage & corrosion
by John Sehring <jsehring@siouxvalley.net>
- 5) Re: Battery leakage & corrosion
by spr@earthlink.net
- 6) Re: Simpson VOM's
by "Arden Allen" <gumbear@pacbell.net>
- 7) Re: Battery leakage & corrosion
by "Arden Allen" <gumbear@pacbell.net>
- 8) Re: Homer Simpson VOM's - ARC-5/274n rx coil-block
by "Marty Reynolds' debris field" <polepeeg@aa4rm.ba-watch.org>
- 9) Collins 75S-3 wanted
by Robert Kemp <bkemp@bobkemp.com>
- 10) BBC signal strength improved
by spr@earthlink.net
- 11) Re: BBC signal strength improved
by Dan Arney <hankarn@pacbell.net>
- 12) Re: BBC signal strength improved
by spr@earthlink.net
- 13) Re: BBC signal strength improved
by David Hollander <n7rk@cox.net>
- 14) Marconi sig gen
by "Arden Allen" <gumbear@pacbell.net>
- 15) SCR-183 GF/RU Trades
by Al Klase <al@ar88.net>
- 16) Connectors Wanted
by "j.foster" <j.foster@mmb.usyd.edu.au>
- 17) Re: SCR-183 GF/RU Trades
by stuck in 50s <polepeeg@aa4rm.ba-watch.org>
- 18) Re: Homer Simpson VOM's - ARC-5/274n rx coil-block

- by stuck in 50s <polepeeg@aa4rm.ba-watch.org>
- 19) 872A's
by "James C. Owen, III" <k4cgy_list@yahoo.com>
- 20) Wanted - Eico 730 modulator
by "Art Lebermann" <artleb@earthlink.net>
- 21) Just what are these things?
by "Soundval" <soundval@foothill.net>
- 22) Re: Just what are these things?
by Paul Beckwith <beckrep@citlink.net>
- 23) Re: Just what are these things?
by David Hollander <n7rk@cox.net>
- 24) FS: HRO-500 PROJECT
by "Richard W. Solomon" <w1ksz@earthlink.net>
- 25) Simpson 269 VOM schematic
by John Sehring <jsehring@siouxvalley.net>
- 26) WTB Couple of Bird Slugs, a nice Simpson 260 wattmeter
by "Freeberg, Scott \"(STP)\")" <Scott.Freeberg@guidant.com>

Message-ID: <45F4A5EB.4010905@tbc.net>
Date: Sun, 11 Mar 2007 19:59:23 -0500
From: Steve Berg <wa9jml@tbc.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: National VFO Wanted
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

I know that this is a ***really*** long shot, but I am looking for an external VFO unit for my National NCX-5 MKII transceiver. Does anyone on the list have one they would part with or know where I might find one of these?

73,

Steve WA9JML

Mime-Version: 1.0 (Apple Message framework v752.2)
Content-Transfer-Encoding: 7bit
Message-Id: <A7C4D539-4E76-4C92-87C8-2E251AAA1B8C@ucalgary.ca>
Content-Type: text/plain; charset=US-ASCII; format=flowed
To: Old Tube Radios <boatanchors@theporch.com>
From: Deane McIntyre <dmcintyr@ucalgary.ca>
Date: Mon, 12 Mar 2007 17:20:21 -0600
Subject: Relationship between Hickok and Stark Electronic Instrument Co.

In the past I have read in a few places about how the tube testers

and some other test instruments produced by the Stark Electronic Instrument Co. in Ajax Ontario Canada were more or less the same as those produced by Hickok in Cleveland.

I came across an interesting article (really an ad) in the Feb 20 1951 issue of the Toronto Daily Star that sheds light on this.

I have placed the article on my website:

<<http://deane.bio.ucalgary.ca/Stark-Hickok1951.pdf>>

73,

Deane McIntyre VE6BP0

Content-Disposition: inline
Content-Transfer-Encoding: binary
Mime-Version: 1.0
From: John Sehring <jsehring@siouxvalley.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Simpson VOM's
Content-Type: text/plain
Message-Id: <20070312232836.6F5842E1364@filter6.e-filtering.net>
Date: Mon, 12 Mar 2007 17:28:36 -0600 (MDT)

I have both a 260 and a 269.

According to my Fluke 70 (which is my gold standard measuring device), all the precision resistors are dead on, even after all these years!

I wonder what kind of resistor technology they used? Not drifty carbon composition I 'spose.

--John Sehring WB0EQ/VE6

Content-Disposition: inline
Content-Transfer-Encoding: binary
Mime-Version: 1.0
From: John Sehring <jsehring@siouxvalley.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Battery leakage & corrosion
Content-Type: text/plain
Message-Id: <20070312233509.387582E1420@filter6.e-filtering.net>
Date: Mon, 12 Mar 2007 17:35:09 -0600 (MDT)

I'm refurbishing an old VTVM circa 1950's.

It once had a leaking D-cell in it. The chemical(s) spread out on the Al chassis under it, which I've seen before.

But, the stuff also wicked its way down 6" of stranded, insulated wire and onto the rotary switch contact to which it was soldered.

Fortunately, the switch's wiper was not in contact with that contact, else the nasty stuff may have traveled even further, i.e. down the wiper & onto other contacts.

Never saw the stuff travel like this before (I may have just not noticed it then).

PS The switch contact is still functional.

Q: Any favorite ways of cleaning/detoxing this stuff? (PPS What's the SF movie with the deadly slime that crept under doors?!)

--John Sehring WB0EQ/VE6

Message-ID: <29166536.1173748675262.JavaMail.root@elwamui-karabash.atl.sa.earthlink.net>
Date: Mon, 12 Mar 2007 18:17:55 -0700 (GMT-07:00)
From: spr@earthlink.net
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Battery leakage & corrosion
Mime-Version: 1.0
Content-Type: text/plain; charset=UTF-8
Content-Transfer-Encoding: 7bit

Hi John,

If it was a zinc-carbon D-cell, it had a zinc chloride solution in it. Alkalines have some hydroxide or another in them. Both are water soluble, so thorough washing ending in a wash with distilled water and a *thorough* drying-I use a heat gun-is what I do. I then scrape the loose stuff off the affected sheet metal and coat with lacquer to prevent further corrosion.

The switch contact might benefit from some DeOxit.

Good luck!

/scott

-----Original Message-----

>From: John Sehring <jsehring@siouxvalley.net>

>Sent: Mar 12, 2007 4:35 PM

>To: Old Tube Radios <boatanchors@theporch.com>

>Subject: Battery leakage & corrosion

>

>I'm refurbishing an old VTVM circa lat 1950's.

>

>It once had a leaking D-cell in it. The chemical(s) spread out on the Al chassis under it, which I've seen before.

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>

>Fortunately, the switch's wiper was not in contact with that contact, else the nasty stuff may have traveled even further, i.e. down the wiper & onto other contacts.

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>

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>

>Q: Any favorite ways of cleaing/detoxing this stuff? (PPS What's the SF movie with the deadly slime that crept under doors?!)

>

> --John Sehring WB0EQ/VE6

>

>

>

Message-ID: <002301c7651c\$c5788c90\$b4e47443@KB6NAX>

From: "Arden Allen" <gumbear@pacbell.net>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Re: Simpson VOM's

Date: Mon, 12 Mar 2007 20:01:23 -0700

MIME-Version: 1.0

Content-Type: text/plain;
charset="Windows-1252"

Content-Transfer-Encoding: 7bit

> I wonder what kind of resistor technology they used?

I don't have a Simpson 260 or any of its kin. Noble as the 260 is in a high intensity RF field I've manage to get by without its kind. Originally the only way a stable resistor could be made was with wire. Resistance wires

were made with zero temperature coefficient alloys, nichrome being mentioned in a text or two. Carbon in the form used to make resistors has a pronounced positive temperature coefficient. Precision resistors are not to be confused with temperature stable resistors as temperature stable resistors were wirewound while cheaper carbon film precision resistors avoided the inductance of a wirewound they still drifted in value with temperature somewhat. Stop to think, if all the resistors in an instrument drifted the same amount than ***ratiometrically*** there would be no loss of accuracy with temperature variation. That's how some instruments got by without wirewound resistors, usually the cheaper ones. Then along came metal compound film resistors that, like wire, could be made to have practically zero temperature coefficient. Easier for engineers to get away with sloppy designing also..... ;-)

Arden Allen
KB6NAX

Message-ID: <002401c7651c\$c61f2cd0\$b4e47443@KB6NAX>
From: "Arden Allen" <gumbear@pacbell.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Battery leakage & corrosion
Date: Mon, 12 Mar 2007 20:06:54 -0700
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

> Never saw the stuff travel like this before (I may have just not noticed it then).

Alkalines are more juicy than carbon-zincs and can do more damage. Yep, stranded wire makes a great aqueduct for battery juices. Those little reminders to remove batteries before putting a unit into storage get the same degree of attention as the goings on in our capital,with similar results :-(

Arden Allen
KB6NAX

Message-ID: <1101.76.17.111.22.1173784863.squirrel@fracas.netboobie.org>
Date: Tue, 13 Mar 2007 07:21:03 -0400 (EDT)
Subject: Re: Homer Simpson VOM's - ARC-5/274n rx coil-block
From: "Marty Reynolds' debris field" <polepeeg@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: "Old Tube Radios" <boatanchors@theporch.com>
MIME-Version: 1.0

Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

>> I wonder what kind of resistor technology they used?
>

d'oh

now that I've got ur attn. I needs a BC-455 triple coil-box thingie
for 6-9.1 mcs. Think last 4 digits are 5277 - but nomenclature
ain't my forte

Lil' 455 looks new - wanna give it to a kid... running with the dyno

Nothing like listening to 49 mcs foreign bc with background hairdryer
sound.

Tnx the thot,

M

Message-ID: <45F6BE32.6060008@bobkemp.com>
Date: Tue, 13 Mar 2007 10:07:30 -0500
From: Robert Kemp <bkemp@bobkemp.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Collins 75S-3 wanted
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

I'm looking for a Collins 75S-3 or the 75S-3 series receiver. S0mething
between "collector quality" and junk. I don't mind one that needs fixing
but don't particularly want to start working on one that has recently
been run over by the local BFI truck. Let me know what you have.

Bob
wa0vrc

Message-ID: <1886405.1173809648863.JavaMail.root@elwamui-
mouette.atl.sa.earthlink.net>
Date: Tue, 13 Mar 2007 14:14:08 -0400 (EDT)
From: spr@earthlink.net
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BBC signal strength improved
Mime-Version: 1.0
Content-Type: text/plain; charset=UTF-8
Content-Transfer-Encoding: 7bit

Folks,

For those of you who think the Beeb ain't right unless it fades in and out as a proper SW signal does, I have found in the last month or so that the BBC signal strength has improved considerably.

I live near San Francisco, and the best morning signal here seems to be on 9740 KHz. Prior to whatever changed, it was weak (s3 and below on my SX-42) up to 8 AM PST (=9AM PDST) and weaker after that. This morning I saw s7 up to 9AM PDST and about s3 thereafter. They interrupt the signal for a few seconds to re-configure something (antenna pattern?) at that time.

I have not found an evening frequency that I can receive here. Suggestions are welcome. I live at the bottom of a hill and face east with a multi-trap sloper antenna as well as a 40 foot "long" wire at right angles to the sloper.

Regards,

Scott

Message-ID: <45F7000B.10006@pacbell.net>
Date: Tue, 13 Mar 2007 14:48:27 -0500
From: Dan Arney <hankarn@pacbell.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: BBC signal strength improved
Content-Type: text/plain; charset=UTF-8; format=flowed
Content-Transfer-Encoding: 7bit

Scott,
IIRC that is transmitted from the VOA site near Delano under contract from BBC. I was at the site a little over 2 years ago in the early AM and they were bringing up 100KW on BBC Freq??
Hank
KN6DI/5

Message-ID: <19859167.1173817872099.JavaMail.root@elwamui-mouette.atl.sa.earthlink.net>
Date: Tue, 13 Mar 2007 16:31:12 -0400 (EDT)
From: spr@earthlink.net
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: BBC signal strength improved
Mime-Version: 1.0

Content-Type: text/plain; charset=UTF-8
Content-Transfer-Encoding: 7bit

Hi Hank,

Where in the world (literally!) is Delano? I think I was getting signals meant for SE asia, as far as I could tell from the BBC published schedules.

Thanks,

Scott

-----Original Message-----

>From: Dan Arney <hankarn@pacbell.net>
>Sent: Mar 13, 2007 3:48 PM
>To: spr@earthlink.net
>Cc: Old Tube Radios <boatanchors@theporch.com>
>Subject: Re: BBC signal strength improved
>

>Scott,
>IIRC that is transmitted from the VOA site near Delano under contract
>from BBC. I was at the site a little over 2 years ago in the early AM
>and they were bringing up 100KW on BBC Freq??
>Hank
>KN6DI/5

Message-ID: <45F7204F.4070502@cox.net>
Date: Tue, 13 Mar 2007 15:06:07 -0700
From: David Hollander <n7rk@cox.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: BBC signal strength improved
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Hi Scott - Delano is south of Fresno and near Visalia. You can see the antennas to the west of interstate 5 when driving through the area.

73,

Dave

--

Dave N7RK Boatanchors Home Page: <http://members.cox.net/n7rk>
Phoenix, Arizona *DXCC Honor Roll* *WAZ#22 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector

Message-ID: <000701c765cc\$f0f65e00\$95e47443@KB6NAX>

From: "Arden Allen" <gumbear@pacbell.net>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Marconi sig gen

Date: Tue, 13 Mar 2007 17:08:11 -0700

MIME-Version: 1.0

Content-Type: text/plain;

charset="Windows-1252"

Content-Transfer-Encoding: 7bit

Test equipment-ites,

I'm in the process of purchasing a Marconi 2022C signal generator. BAMA has operating and service manuals for the 2022E but I'm wondering how different the "E" is from the "C." Also, I would like to obtain the additional GPIB manual. Aeroflex/IFR wants \$400 for a manual (seems paper is getting expensive in the UK). Has anyone got info or leads I can pursue? Thanks in advance :-)

Arden Allen

KB6NAX

Message-ID: <45F77828.2060708@ar88.net>

Date: Tue, 13 Mar 2007 23:20:56 -0500

From: Al Klase <al@ar88.net>

MIME-Version: 1.0

To: Old Tube Radios <boatanchors@theporch.com>

Subject: SCR-183 GF/RU Trades

Content-Type: text/plain; charset=ISO-8859-1; format=flowed

Content-Transfer-Encoding: 7bit

Gang,

A VE3 on the milsurplus got me digging around in my early aircraft radios. I have a near mint BC-AS-229 and BC-AS-230 (P/O SCR-183). I had rounded up 80 and 40-meter TX and RX coil sets some years ago. Now I'm thinking about setting up the whole system. Listening to 49-meter broadcast as I type.

First thing I need is a manual, hard copy or electronic..

Then connectors, racks, dynamoters, control box, etc.

I have for trade:

2 each C-377 RX coil set 4150-7850 for BC-229/429 NIB

The following RU coil sets NIB:w/ CW-47029 containers.

CW-47068	830-1330 KC
CW-47069	1330-2040 KC
CW-47072	4000-6000 KC
CW-47075	9050-13575 KC
CW-47105	195-290 & 290-435 KC
CW-47107	540-830 & 3000-4525 KC
CW-47108	540-830 & 5200-7700 KC

What do you have? I might consider moving from Army to Navy.

Regards,
Al

--

Al Klase - N3FRQ
Flemington, NJ
<http://www.skywaves.ar88.net/>

Message-Id: <7.0.1.0.2.20070314150334.02126240@mmb.usyd.edu.au>
Date: Wed, 14 Mar 2007 15:12:54 +1100
To: Old Tube Radios <boatanchors@theporch.com>
From: "j.foster" <j.foster@mmb.usyd.edu.au>
Subject: Connectors Wanted
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi All:

I am in need of a few miniature rectangular connectors of the type often seen on avionics equipment; Winchester Electronics type MRA34P and MRA34S for the plug and receptacle respectively.

Does anybody know of a surplus (cheap) source?

Regards: John Foster VK2ZJF.

Date: Wed, 14 Mar 2007 09:34:29 -0400 (EDT)
From: stuck in 50s <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200703141334.12EDYT0C005248@fracas.netboobie.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: SCR-183 GF/RU Trades

>needs a manual

have one.

have a BC-230 on for AWA OT-cw. You just apply power via B+ keying rly. Key up, p-s dumps into w-w resistor, key down into tx - mechanical regulation. In fact, this is copy of scheme used on dyno for what they called icw

This's a fun antidevulian gizmo & was designed JUST RIGHT for indiana jones open cockpit flyers of 30s

U dint want 'sigle signal' performance w. mittens. MCW came easy w. mittens.

ps - w2cqh runs dbl-bal mixer & surp. pto in front of '229 to make it a direct conv. arrangement. With a cheapie r-s audio dsp it's pretty decent

Lesseeee, where's the checklist for the P26

PROP!

signed

marty mitty

Date: Wed, 14 Mar 2007 09:44:09 -0400 (EDT)
From: stuck in 50s <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200703141344.12EDi93k005299@fracas.netboobie.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Homer Simpson VOM's - ARC-5/274n rx coil-block

Wow didya men come thru, 3 of ya.

As carrot top used to say about Burger King: "I love this place"

Say I've a BC-946 'conversion* article" that plumbs in AVC w. a couple of near-invisible parts. Anyone try this? It really helps qsb on long-path am.

"Command sets" designed for pt-pt qsos & avc didn't mean ____.

'rm

Date: Wed, 14 Mar 2007 11:42:54 -0700 (PDT)
From: "James C. Owen, III" <k4cgy_list@yahoo.com>
Subject: 872A's

To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit
Message-ID: <857622.92459.qm@web54112.mail.yahoo.com>

I have two 872A's that I no longer have any need. One is a Radiotron the other a Westinghouse. Anyone interested at \$4.00 plus shipping?
73 Jim K4CGY

--
Expecting? Get great news right away with email Auto-Check.
Try the Yahoo! Mail Beta.
http://advision.webevents.yahoo.com/mailbeta/newmail_tools.html

Message-ID: <380-220073314225041265@earthlink.net>
From: "Art Lebermann" <artleb@earthlink.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Wanted - Eico 730 modulator
Date: Wed, 14 Mar 2007 15:50:41 -0700
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Does anyone have an EICO model 730 modulator that they would consider selling?

73,
Art Lebermann
W6REQ

Message-ID: <006001c766a6\$f5c12a70\$a8e3fea9@gene>
From: "Soundval" <soundval@foothill.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Just what are these things?
Date: Wed, 14 Mar 2007 19:09:25 -0700
MIME-Version: 1.0
Content-Type: text/plain;
format=flowed;

charset="iso-8859-1";
reply-type=original
Content-Transfer-Encoding: 7bit

I have been going through my storage, with a plan to get rid of them; that is for a price if they have value.

I would really appreciate some ID for these.
Please send any emails just to me, not the list; unless you think it has any general interest.

A 12v. mobile power supply.
<http://www.muchstuff.com/pics/WHAT7/WHAT7-A.JPG>
<http://www.muchstuff.com/pics/WHAT7/WHAT7-B.JPG>

A 12v. mobile power supply marked "SSB-5 Power Supply 12 V.D.C."
<http://www.muchstuff.com/pics/WHAT8/WHAT8-A.JPG>
<http://www.muchstuff.com/pics/WHAT8/WHAT8-B.JPG>

A probably homebrew transmitter. Does it appear to be otherwise?
<http://www.muchstuff.com/pics/WHAT9/WHAT9-A.JPG>

A National Mobile Power Supply, but what is for?
<http://www.muchstuff.com/pics/WHAT10/WHAT10-A.JPG>

Big heavy coil. What use? Any ham use? About 10" in diameter.
About 6" high. 20 pounds. The 2 light duty wires have a tag :Start".
The resistance of the heavy duty winding is something less than 0.1 ohms.
<http://www.muchstuff.com/pics/WHAT11/WHAT11-A.JPG>

Any suggestions as to value (\$) would be appreciated.

Eugene Rippen, WB6SZS

Date: Wed, 14 Mar 2007 19:49:56 -0700
To: Old Tube Radios <boatanchors@theporch.com>
From: Paul Beckwith <beckrep@citlink.net>
Subject: Re: Just what are these things?
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
Message-Id: <20070315025000.3310D3642E4@relay01.roc.ny.frontiernet.net>

Just a guess, but the National Power Supply could be for the NCX-3 SSB rig.

That TX looks interesting.

73's de Paul K2LMQ Kingman, AZ.

At 07:09 PM 3/14/2007, Soundval wrote:

>I have been going through my storage, with a plan to get rid of
>then; that is for a price if they have value.

>

>I would really appreciate some ID for these.

>Please send any emails just to me, not the list; unless you think
>it has any general interest.

>

>A 12v. mobile power supply.

> <http://www.muchstuff.com/pics/WHAT7/WHAT7-A.JPG>

> <http://www.muchstuff.com/pics/WHAT7/WHAT7-B.JPG>

>

>A 12v. mobile power supply marked "SSB-5 Power Supply 12 V.D.C."

> <http://www.muchstuff.com/pics/WHAT8/WHAT8-A.JPG>

> <http://www.muchstuff.com/pics/WHAT8/WHAT8-B.JPG>

>

>A probably homebrew transmitter. Does it appear to be otherwise?

> <http://www.muchstuff.com/pics/WHAT9/WHAT9-A.JPG>

>

>A National Mobile Power Supply, but what is for?

> <http://www.muchstuff.com/pics/WHAT10/WHAT10-A.JPG>

>

>Big heavy coil. What use? Any ham use? About 10" in diameter.

>About 6" high. 20 pounds. The 2 light duty wires have a tag :Start".

>The resistance of the heavy duty winding is something less than 0.1 ohms.

> <http://www.muchstuff.com/pics/WHAT11/WHAT11-A.JPG>

>

>Any suggestions as to value (\$) would be appreciated.

>

>Eugene Rippen, WB6SZS

>

>

>

>

>--

>No virus found in this incoming message.

>Checked by AVG Free Edition.

>Version: 7.5.446 / Virus Database: 268.18.11/721 - Release Date:

>3/13/2007 4:51 PM

Message-ID: <45F94DA4.6060309@cox.net>

Date: Thu, 15 Mar 2007 06:44:04 -0700

From: David Hollander <n7rk@cox.net>

MIME-Version: 1.0

To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Just what are these things?
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Hi Gene - the first item you have photos of is the power supply for a Gonset G-66 receiver. It's an ac or 12 volt supply depending upon how the input is wired. Bolts onto the back of the G-66 receiver with long "Johnson Ranger Like" bolts.

No idea on the other items.

73,

Dave N7RK

--

Dave N7RK Boatanchors Home Page: <http://members.cox.net/n7rk>
Phoenix, Arizona *DXCC Honor Roll* *WAZ#22 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector

From: "Richard W. Solomon" <w1ksz@earthlink.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FS: HRO-500 PROJECT
Date: Thu, 15 Mar 2007 18:37:08 -0400
Message-ID: <IBEAICMPAKMPCMJKFBLBGEBFGMAA.w1ksz@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I bought this receiver as a winter project, but winter is about over and I still haven't got to it.
It looks in great shape, but only locks up on one band (26.5).
It does make noise (background not crackling).
I have a copy of the manual with it.

\$450 PICK-UP ONLY IN LEXINGTON, MA

73, Dick, W1KSZ

Content-Disposition: inline

Content-Transfer-Encoding: binary
Mime-Version: 1.0
From: John Sehring <jsehring@siouxvalley.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Simpson 269 VOM schematic
Content-Type: text/plain
Message-Id: <20070316155118.2DB8F2DD566@filter6.e-filtering.net>
Date: Fri, 16 Mar 2007 09:51:18 -0600 (MDT)

Got a nice Simpson 269 VOM here except for...

Someone's used the 1.6 A & 160 mA DC ranges for cooking, to make toast! The switch contact for the 1.6 A range is melted away & the wafer (moving part) has suffered, too. Luckily, all other ranges/functions are ok.

I've got a junker 260 from which I'm going to lift the rear-most section only of the switch wafer & transplant it into the 269. What do you all think about the thermal & mechanical stresses involved on the value/stability of the resistors? They're all spot on in the 269, hate to mess that up. I could, after all, live without the 1.6 A DC range being functional on it.

Before I start, I'd like to have the schematic only for the 269. There *may* have been some post-factory mods done on this 269 & the schematic will help on cking that. I do have a Simpson 260 manual (original) for reference.

Anybody?

PS Anybody need a junker Simpson 260?

Thanx!

--John Sehring WB0EQ/VE6

Content-class: urn:content-classes:message
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
Subject: WTB Couple of Bird Slugs, a nice Simpson 260 wattmeter
Date: Fri, 16 Mar 2007 14:49:58 -0500
Message-ID: <159D9606C7F1304C8059DAEB6B2ED8BE01BBE7BB@STPEVS01.ad.guidant.com>
From: "Freeberg, Scott \((STP\)" <Scott.Freeberg@guidant.com>
To: Old Tube Radios <boatanchors@theporch.com>

I'm looking for a couple of tools for my repair bench. I'd like to buy =

a 50 watt 2-30 Mcs slug and a 250 watt 2-30 Mcs slug for my Bird 43 =
wattmeter. I would also like to buy a nice Simpson 260 vom. Thanks. =
73, Scott WA9WFA

End of BOATANCHORS Digest 4028
